

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  
Amit RAMCHANDRAN

Serial No.: 10/628,036

Confirmation No.: 3348

Filed: July 24, 2003

For: CACHE FOR  
INSTRUCTION SET  
ARCHITECTURE

Group Art Unit: 2189

Examiner: Horace L. Flournoy

**MAIL STOP AF**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**RESPONSE TO FINAL OFFICE ACTION DATED OCTOBER 18, 2006**

In response to the Final Office Action dated October 18, 2006 having a shortened statutory period for response set to expire on January 18, 2007, please enter this response and reconsider the claims pending in the application for reasons discussed below. Although Applicant believes that no additional fees are due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/NVDA/P002841/JAS for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper. **Remarks/Arguments** begin on page 7 of this paper.